Docket #10/2007

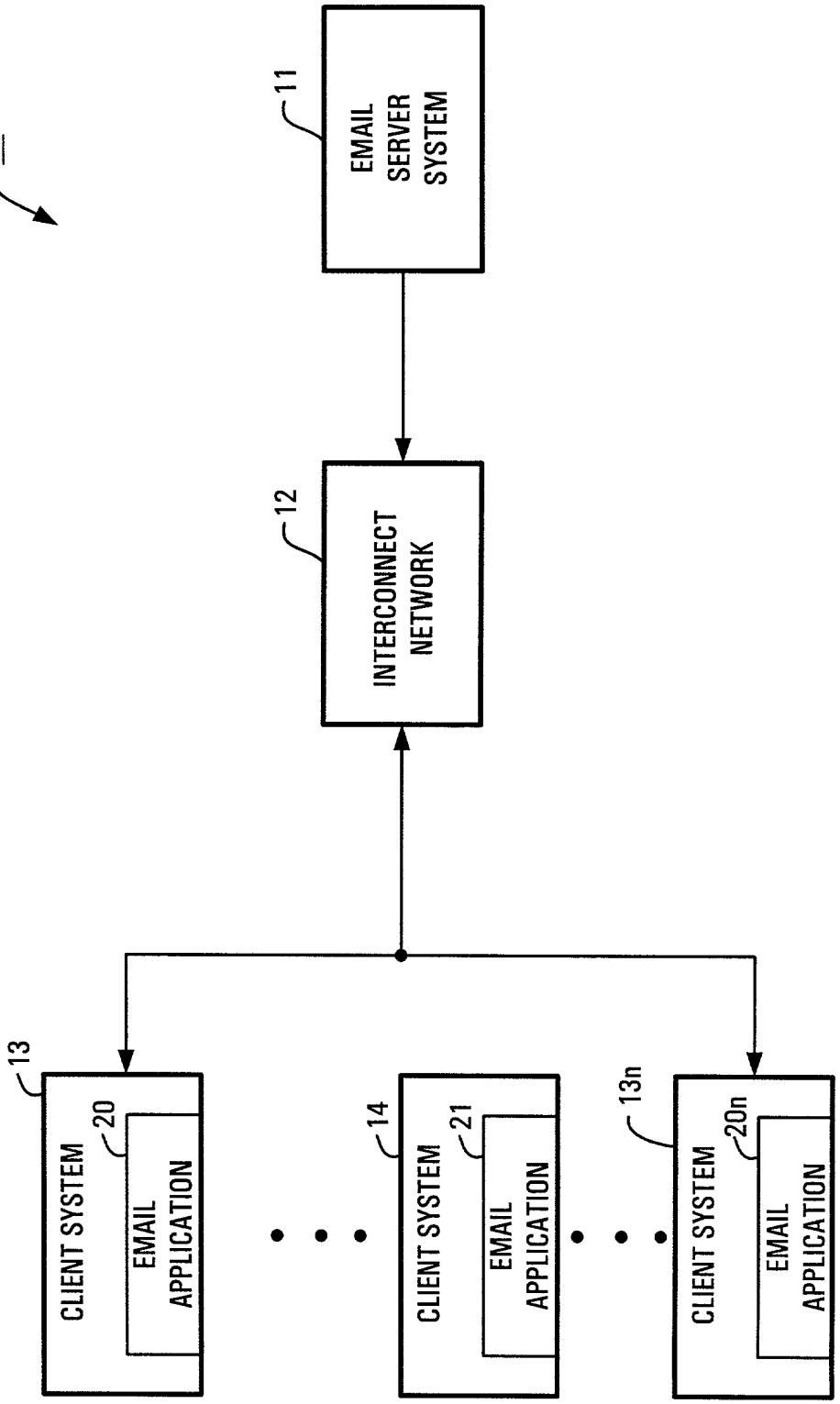

Figure 1

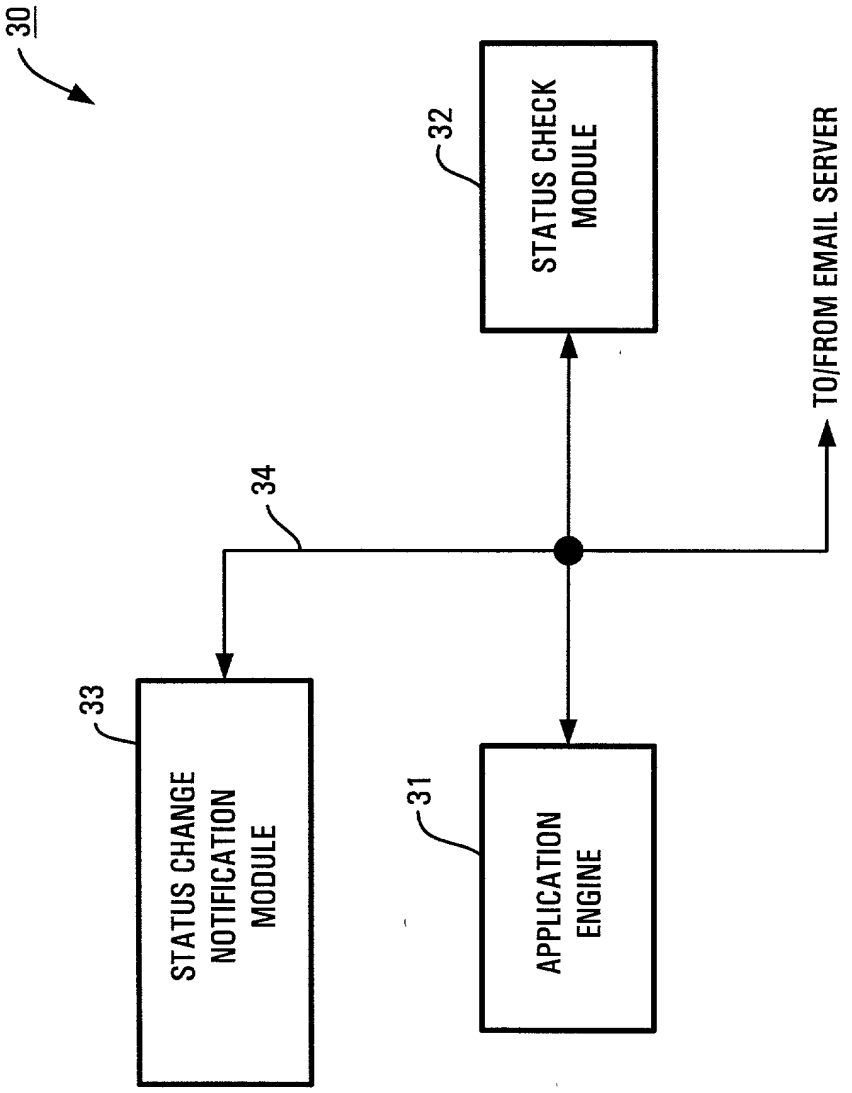
30
32
STATUS CHECK MODULE
TO/FROM EMAIL SERVER
34
33
STATUS CHANGE NOTIFICATION MODULE
31
APPLICATION ENGINE

Figure 2

STATUS CHANGE NOTIFICATION PROCESS

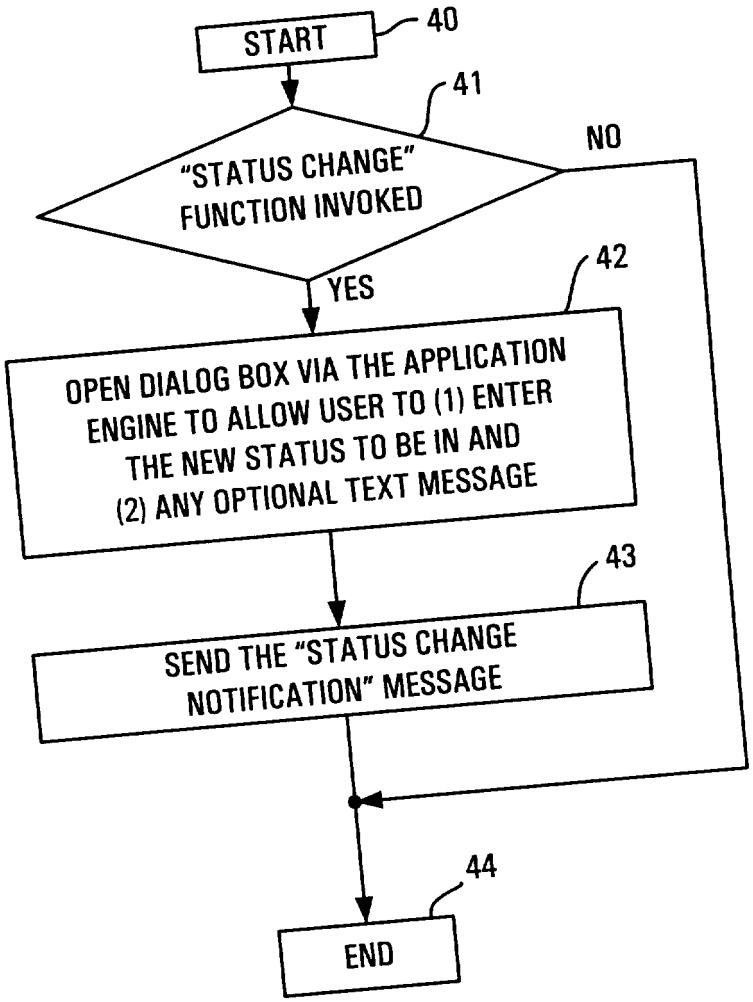

Figure 3

STATUS CHECK PROCESS

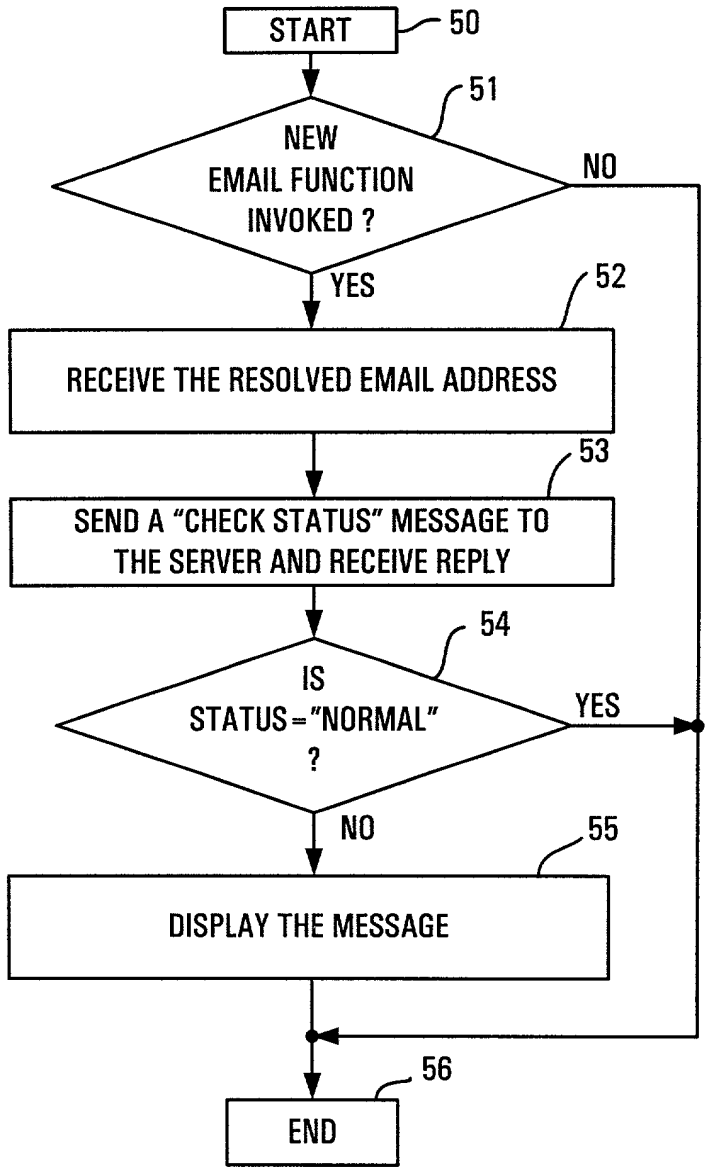

Figure 4

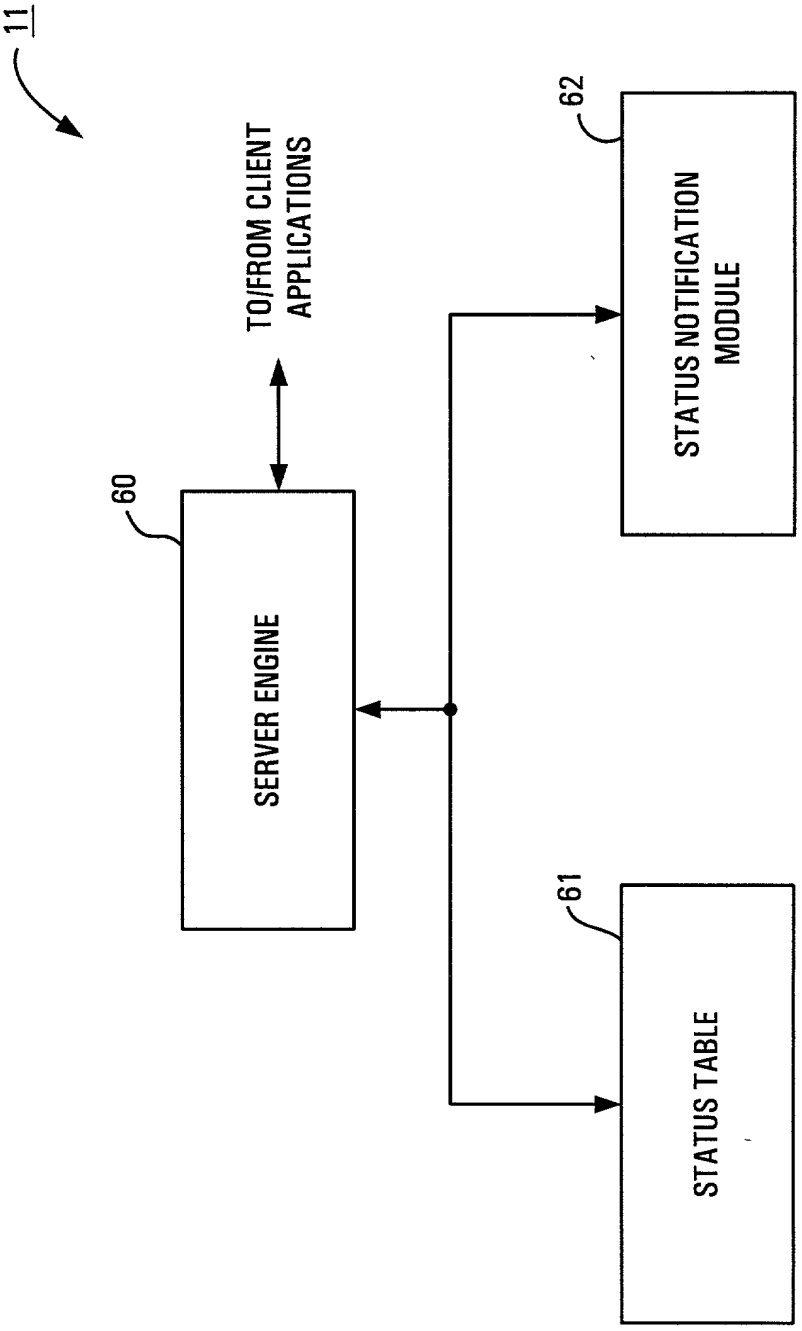
11
TO/FROM CLIENT APPLICATIONS
62
STATUS NOTIFICATION MODULE
60
SERVER ENGINE
61
STATUS TABLE

Figure 5

STATUS NOTIFICATION PROCESS

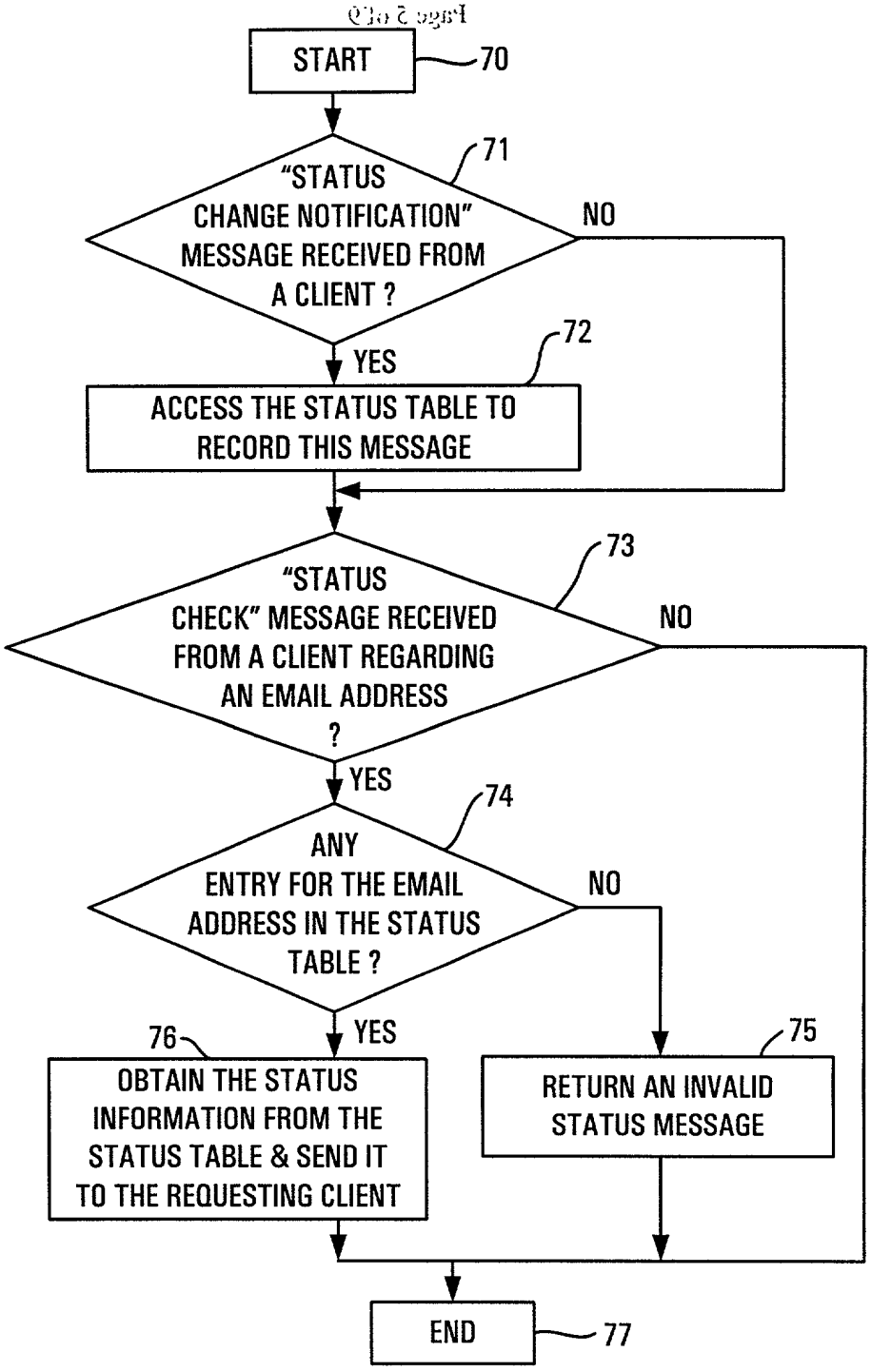

Figure 6

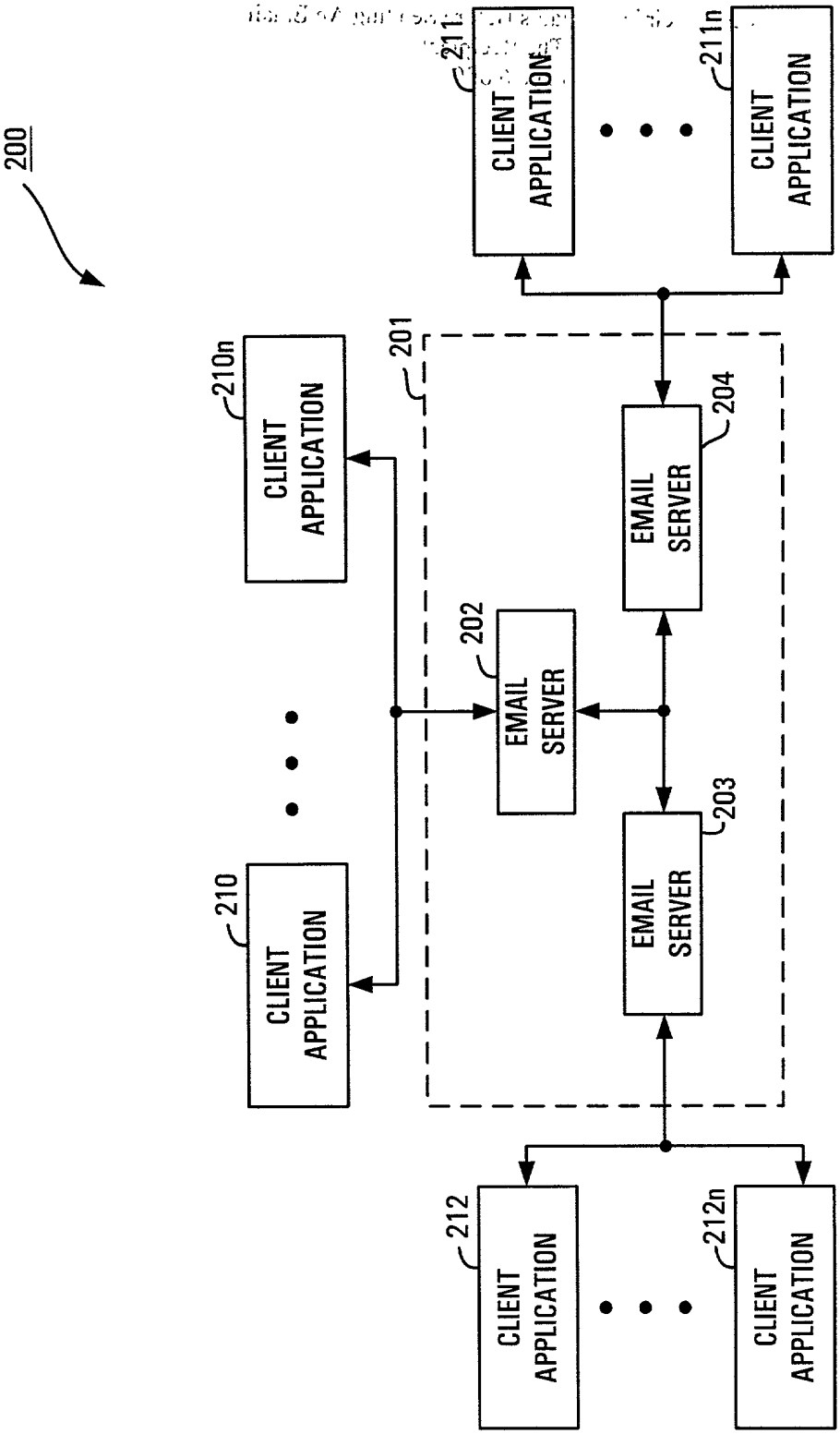
200
211
CLIENT APPLICATION
211n
CLIENT APPLICATION
201
210n
CLIENT APPLICATION
204
EMAIL SERVER
202
EMAIL SERVER
203
EMAIL SERVER
210
CLIENT APPLICATION
212
CLIENT APPLICATION
212n
CLIENT APPLICATION

Figure 7

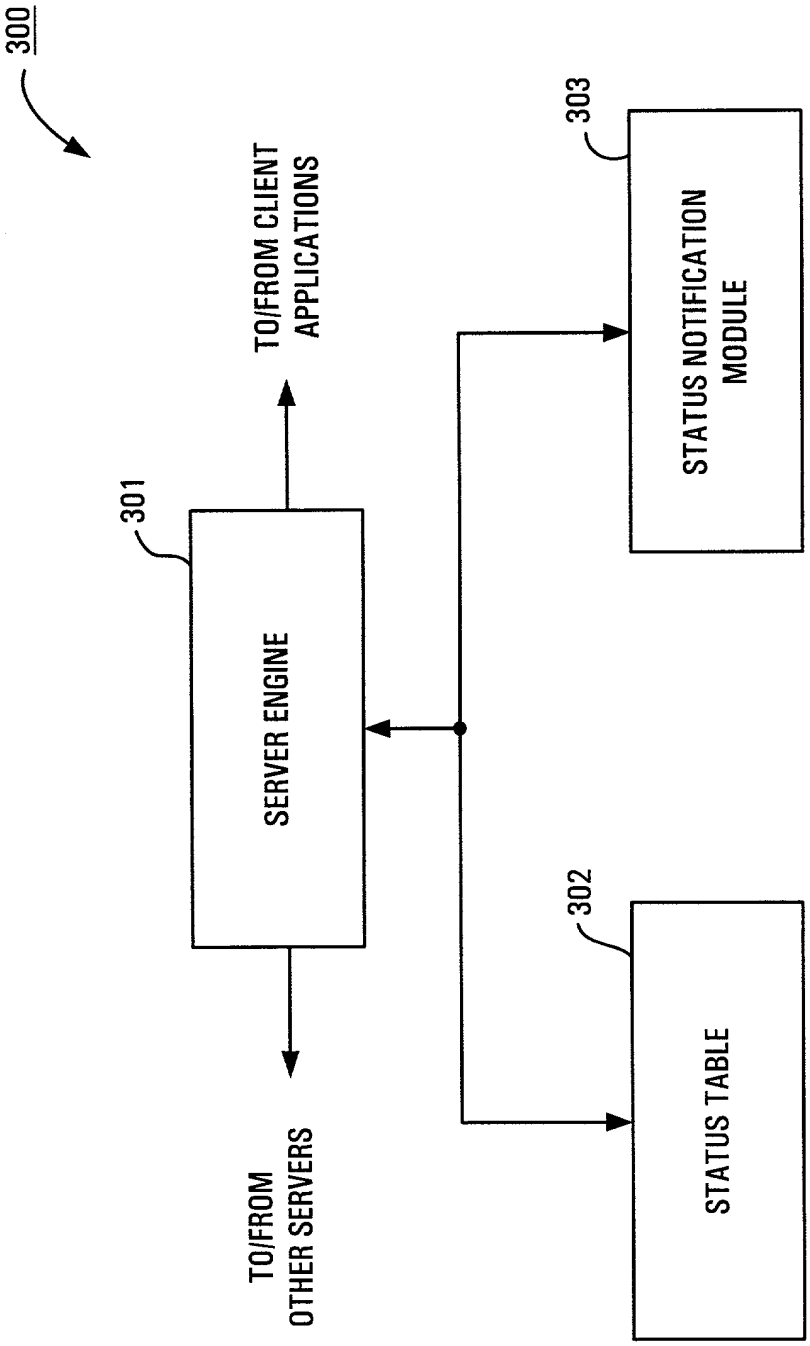
300
303
STATUS NOTIFICATION MODULE
TO/FROM CLIENT APPLICATIONS
301
SERVER ENGINE
TO/FROM OTHER SERVERS
302
STATUS TABLE

Figure 8

STATUS NOTIFICATION PROCESS

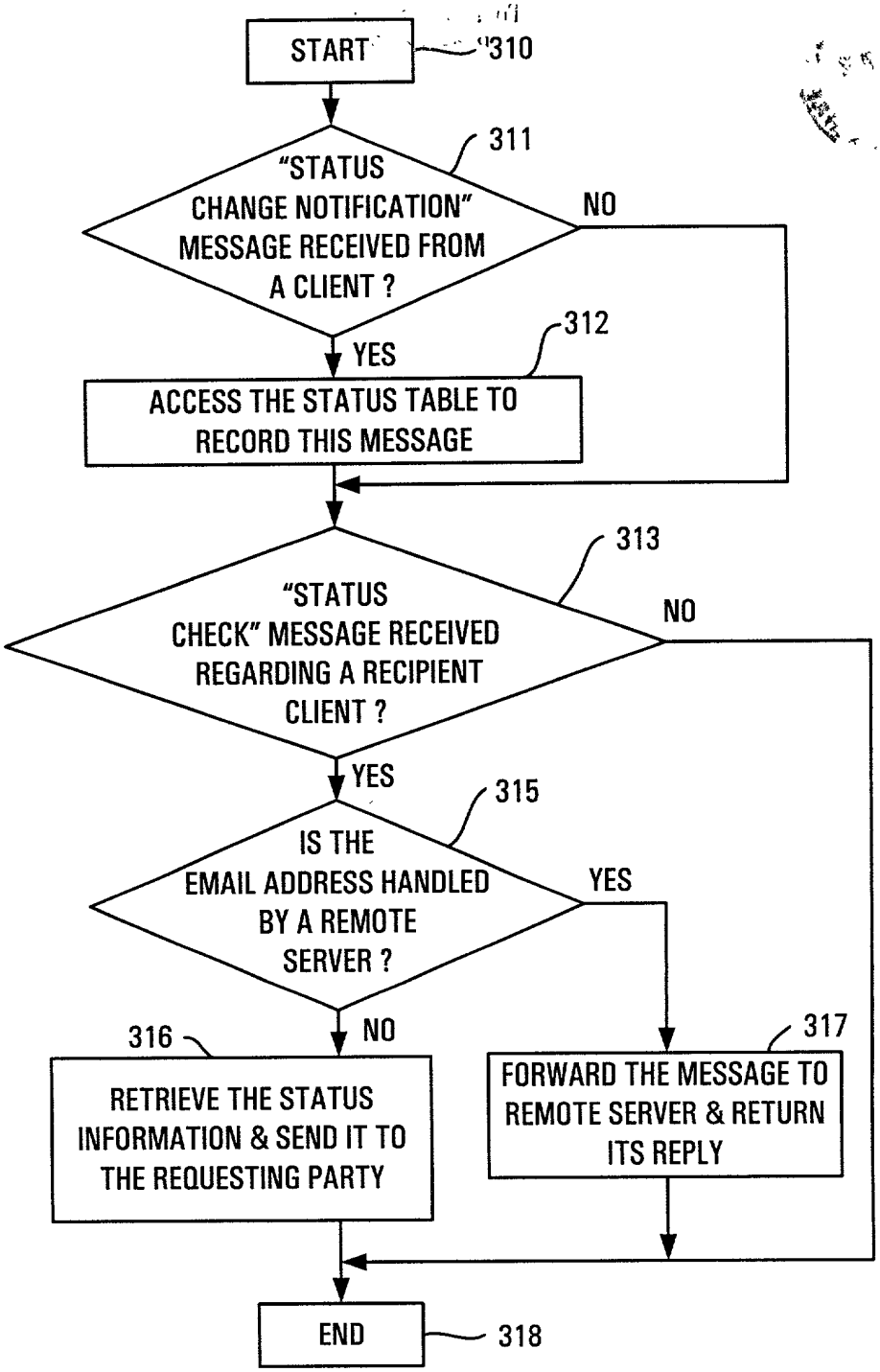

Figure 9